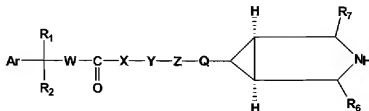


1. (Currently Amended) Compounds A compound having the structure of Formula I:



Formula - I

and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer solvates, ~~esters, enantiomers, diastereomers, or N-oxide~~ N-oxides, polymorphs, or metabolites; wherein

Ar represents an aryl or a heteroaryl ring ~~having 1-2 hetero-atoms, the aryl or heteroaryl rings which~~ may be unsubstituted or substituted by one to three substituents independently selected from lower alkyl (C₁-C₄), lower perhalo alkyl (C₁-C₄), cyano, hydroxy, nitro, lower alkoxy (C₁-C₄), lower perhalo alkoxy (C₁-C₄), unsubstituted amino, N-lower alkyl (C₁-C₄) or -aryl amino, amino carbonyl, or N-lower alkyl (C₁-C₄) or -aryl amino carbonyl;

R₁ represents a hydrogen, hydroxy, hydroxy methyl, substituted or unsubstituted amino, alkoxy, carbamoyl or halogen;

R₂ represents alkyl, C₃-C₇ cycloalkyl ring, a C₃-C₇ cycloalkenyl ring, an aryl, heterocyclic or a heteroaryl ring having 1 to 2 hetero atoms; the aryl, heteroaryl, heterocyclic or a cycloalkyl ring may be unsubstituted or substituted by one to three substituents independently selected from lower alkyl (C₁-C₄), lower perhalo alkyl (C₁-C₄), cyano, hydroxy, nitro, lower alkoxycarbonyl, halogen, lower alkoxy (C₁-C₄), lower perhalo alkoxy (C₁-C₄), unsubstituted amino, N-lower alkyl (C₁-C₄) or -aryl amino, amino carbonyl, or N-lower alkyl (C₁-C₄) or -aryl amino carbonyl;

W represents (CH₂)_p, wherein p represents 0 to 1;

X represents an oxygen, sulphur, -NR or no atom, wherein R represents hydrogen or (C₁-6) alkyl;

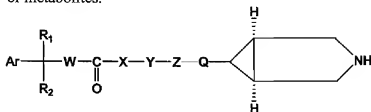
Y represents CHR₅CO- or (CH₂)_q wherein ~~R₅ represents hydrogen or methyl and~~ q represents 0 to 4;

Z represents oxygen, sulphur, or NR₁₀, wherein R₁₀ represents hydrogen or C₁₋₆ alkyl;

Q represents $-(CH_2)_n-$, wherein n represents 0 to 4, CHR_8 , wherein R_8 represents H, OH, C_{1-6} , alkyl, C_{1-6} alkenyl, or C_{1-6} alkoxy, or Q represents CH_2CHR_9 , wherein R_9 represents H, OH, lower alkyl (C_1-C_4) or lower alkoxy (C_1-C_4); and

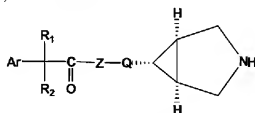
R_6 and R_7 are independently selected from H, CH_3 , $COOH$, $CONH_2$, NH_2 , and CH_2NH_2 .

2. (Currently Amended) The ~~compounds~~ compound according to claim 1 having the structure of Formula II and ~~their~~ its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer or N-oxide ~~solvates, esters, enantiomers, diastereomers, N-oxides, polymorphs, or metabolites.~~



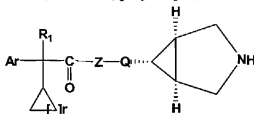
Formula II

3. (Currently Amended) The ~~compounds~~ compound according to claim 1 having the structure of Formula III and ~~their~~ its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer or N-oxide ~~solvates, esters, enantiomers, diastereomers, N-oxides, polymorphs, or metabolites.~~



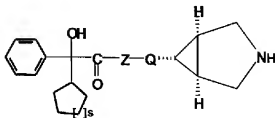
Formula III

4. (Currently Amended) The ~~compounds~~ compound according to claim 1 having the structure of Formula IV and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer or N-oxide solvates, ~~esters, enantiomers, diastereomers, N-oxides, polymorphs, or metabolites~~, wherein r is 1 to 4.



Formula IV

5. (Currently Amended) The ~~compounds~~ compound according to claim 1 having the structure of Formula V, and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer or N-oxide solvates, ~~esters, enantiomers, diastereomers, N-oxides, polymorphs, or metabolites~~, wherein s represents 1 to 2.



Formula V

6. (Currently Amended) A compound selected ~~from~~ from the group consisting of

(2R,2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl-2-phenyl acetamide (Compound 1);

(2R,2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl-2-phenyl acetamide hydrochloride salt (Compound 2);

(2R)-(1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide (Compound 3);

(2R)-(1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide hydrochloride salt (Compound 4);

(2S)-(1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide (Compound 5);

(2S)-(1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide hydrochloride salt (Compound 6);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-methoxy-2-cyclopentyl-2-phenyl acetamide (Compound 7);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cycloheptyl-2-phenyl acetamide (Compound 8);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclobutyl-2-phenyl acetamide (Compound 9);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclobutyl-2-phenyl acetamide tartarate salt (Compound 10);

(2R) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide (Compound 11);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3-fluorocyclopentyl)-2-phenyl acetamide (Compound 12);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide (Compound 13);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide tartarate salt (Compound 14);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2,2-diphenyl acetate (Compound 15);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2,2-diphenyl acetamide (Compound 16);

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclohexyl-2-phenyl acetamide (Compound 17) and

(2R, 2S) (1 α ,5 α ,6 α)-N-[3-azabicyclo[3.1.0]hex-6-ylmethyl]-2-cyclopentyl-2-hydroxy-N-methyl-2-phenyl acetamide (Compound 18).

7. (Currently Amended) A pharmaceutical composition comprising a therapeutically effective amount of a compound as defined in claim 1, 2, 3, 4, 5 or 6 together with a pharmaceutically acceptable carrier, excipient or diluent ~~carriers, excipients or diluents~~.

8.- 26. (Cancelled)